PTO/SB/21 (02-04)
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A ADE MALE	Application Number	10/683,769
TRANSMITTAL	Filing Date	October 10, 2003
FORM	First Named Inventor	Shuichi Otsuka
(to be used for all correspondence after initial	Art Unit	3745
	Examiner Name	ТВА
Total Number of Pages in This Submission	5 Attorney Docket Number	051319-0090
	ENCLOSURES (Check all tha	nt apply)
Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53	Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Add Terminal Disclaimer Request for Refund CD, Number of CD(s) Remarks	After Allowance communication to Technology Center (TC) Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): Return receipt postcard.
SIGNA	TURE OF APPLICANT, ATTORN	IEY, OR AGENT
Firm or Malcolm J. Duncan, Esq., Schulte Roth & Zabel, LLF		
Signature // -	· Um	
Date January 21, 2005		
CI	ERTIFICATE OF TRANSMISSION	N/MAILING
I hereby certify that this correspondence is b sufficient postage as first class mail in an en- the date shown below.	peing facsimile transmitted to the USPTO on velope addressed to: Commissioner for Pa	r deposited with the United States Postal Service with atents, P.O. Box 1450, Alexandria, VA 22313-1450 on
Typed or printed name Malcolm J. Dunca	an, Esq., Reg. No. 50,651	
Signature (M-	7: Cum	Date January 21, 2005

Application Number

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this formation for retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the complete day of the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this formation. We have a submitted that the use of the USPTO in th Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

10/683,769

Confirmation No. 1583

Applicant

Shuichi Otsuka

TC/A.U.

Filed

October 10, 2003

Examiner

3745

TBA

Title

AXIAL FLOW FAN

Docket No.

051319-0090

Customer No.

29619

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56 and in conformance with the procedures of 37 C.F.R. §§ 1.97 and 1.98 and M.P.E.P. § 609, attorneys for the Applicant hereby cite 6 referenced documents which are listed on the attached modified PTO Forms No. PTO/SB/08A and PTO/SB/08B to the attention of the Examiner. It is respectfully requested that the information be expressly considered during the prosecution of this

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CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Name: Malcolm Duncan, Esq. Reg. No. 50,651

Dated: January 21, 2005

application, and that the references be made of record therein and appear among the "References

Cited" on any patent to issue therefrom.

This information disclosure statement is being filed under 37 C.F.R. § 1.97(b)(3)

before the mailing of a first Office Action on the merits.

It is respectfully requested that the references be fully considered by the U.S.

Patent and Trademark Office during the examination of this application and printed on any

patent which may issue on this application. Applicant requests that a copy of Form PTO/SB/08A

and PTO/SB/08B, as considered and initialed by the Examiner, be returned with the next

communication.

No fee is believed due, however, if a fee is due the Commissioner of Patents is

hereby authorized to charge any fee or credit any overpayments that may be necessary to

Deposit Account No. 50-0675 of Schulte Roth & Zabel LLP, Order No. 051319-0090.

Respectfully submitted,

Schulte Roth & Zabel LLP

Attorneys for Applicant

919 Third Avenue

New York, NY 10022

(212)756-2000

Malcolm J. Duncan, Esq.

Reg. No. 50,651

Dated: January 21, 2005

New York, New York

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Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 2

Complete if Known			
Application Number	10/683,769		
Filing Date	October 10, 2003		
First Named Inventor	Shuichi Otsuka		
Art Unit	3745		
Examiner Name	Sharon Latimer		
Attorney Docket Number	051319-0090		

U. S. PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (J known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
	1	^{US-} 4,872,399	10/10/1989	Chaney			
	2	^{US-} 2002/131863 A1	09/19/2002	Cheng			
	3	^{US-} 6,244,818 B1	06/12/2001	Chang			
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		FORE	IGN PATENT DOCU	IMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY	ppment of once boothers	Or Relevant Figures Appear	T ⁶
	4	GB 2 181 183 A	04/15/1987	Hunter Int. Ltd		
	5	JP 10 205497	08/04/1998	Zexel Corp.		V
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Examiner	Date	
Signature	Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

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PTO/SB/38B (08-03)

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Substitute for form 1449/PTO		Complete if Known			
				Application Number	10/683,769
		_	CLOSURE	Filing Date	October 10, 2003
STAT	STATEMENT BY APPLICANT			First Named Inventor	Shuichi Otsuka
(Use as many sheets as necessary)				Art Unit	3745
		Examiner Name	Sharon Latimer		
Sheet	2	of	2	Attorney Docket Number	051319-0090

Evaminar	Cito	NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	6	EP search report Application No. EP 03 25 6409 dated November 25, 2004.	

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¹ Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U S C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.